

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082818AR\
Data File : FD025505.D
Signal(s) : FID2B.CH
Acq On : 28 Aug 2018 11:55
Sample : J4673-01MSD
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.238	4.202	4.260	BV	418748	3248768	48.17%	1.319%
2	4.273	4.260	4.289	PV	22690	178152	2.64%	0.072%
3	4.304	4.289	4.325	PV	17670	147393	2.19%	0.060%
4	4.344	4.325	4.384	PV	24827	213387	3.16%	0.087%
5	4.405	4.384	4.418	PV	671	8468	0.13%	0.003%
6	4.435	4.418	4.448	VV	3018	26684	0.40%	0.011%
7	4.459	4.448	4.473	VV	2049	17810	0.26%	0.007%
8	4.482	4.473	4.502	VV	1036	9472	0.14%	0.004%
9	4.551	4.502	4.562	VV	28687	257156	3.81%	0.104%
10	4.578	4.562	4.597	VV	87923	782496	11.60%	0.318%
11	4.617	4.597	4.638	VV	58937	673962	9.99%	0.274%
12	4.653	4.638	4.689	VV	35556	354802	5.26%	0.144%
13	4.727	4.689	4.750	PV	29141	259684	3.85%	0.105%
14	4.759	4.750	4.774	VV	567	4996	0.07%	0.002%
15	4.786	4.774	4.797	VV	606	4984	0.07%	0.002%
16	4.839	4.797	4.871	VV	33947	564212	8.37%	0.229%
17	4.888	4.871	4.899	VV	9144	89608	1.33%	0.036%
18	4.914	4.899	4.935	VV	45624	409794	6.08%	0.166%
19	4.946	4.935	4.955	VV	2684	24709	0.37%	0.010%
20	4.968	4.955	4.986	VV	4391	40295	0.60%	0.016%
21	5.003	4.986	5.013	PV	1115	11862	0.18%	0.005%
22	5.028	5.013	5.042	VV	2060	23197	0.34%	0.009%
23	5.057	5.042	5.084	VV	4949	57052	0.85%	0.023%
24	5.106	5.084	5.151	VV	23773	358396	5.31%	0.146%
25	5.184	5.151	5.206	VV	5458	86945	1.29%	0.035%
26	5.238	5.206	5.254	VV	35511	399004	5.92%	0.162%
27	5.266	5.254	5.290	VV	24337	236662	3.51%	0.096%
28	5.306	5.290	5.337	VV	2119	34955	0.52%	0.014%
29	5.354	5.337	5.372	VV	1310	16870	0.25%	0.007%
30	5.418	5.372	5.431	VV	9892	125713	1.86%	0.051%
31	5.449	5.431	5.469	VV	15041	173622	2.57%	0.071%
32	5.480	5.469	5.492	VV	1990	23870	0.35%	0.010%
33	5.512	5.492	5.524	VV	24193	258324	3.83%	0.105%
34	5.535	5.524	5.550	VV	21493	227656	3.38%	0.092%
35	5.565	5.550	5.584	VV	25571	246914	3.66%	0.100%
36	5.604	5.584	5.625	VV	32686	318044	4.72%	0.129%

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37	5.653	5.625	5.672	VV	14912	229659	3.41%	0.093%
38	5.688	5.672	5.711	VV	12269	149675	2.22%	0.061%
39	5.738	5.711	5.752	VV	15478	256964	3.81%	0.104%
40	5.773	5.752	5.797	VV	420476	3810344	56.50%	1.547%
41	5.813	5.797	5.854	VV	15676	253562	3.76%	0.103%
42	5.870	5.854	5.892	VV	6106	101060	1.50%	0.041%
43	5.934	5.892	5.953	VV	22158	410282	6.08%	0.167%
44	5.969	5.953	5.986	VV	20188	238568	3.54%	0.097%
45	5.997	5.986	6.008	VV	7660	83350	1.24%	0.034%
46	6.050	6.008	6.107	VV	9277	348683	5.17%	0.142%
47	6.137	6.107	6.181	VV	7911	244644	3.63%	0.099%
48	6.219	6.181	6.265	VV	42216	605568	8.98%	0.246%
49	6.301	6.265	6.316	VV	11583	191400	2.84%	0.078%
50	6.326	6.316	6.342	VV	7824	96659	1.43%	0.039%
51	6.365	6.342	6.392	VV	7182	174260	2.58%	0.071%
52	6.412	6.392	6.426	VV	9676	147280	2.18%	0.060%
53	6.438	6.426	6.451	VV	7185	94047	1.39%	0.038%
54	6.464	6.451	6.476	VV	11274	130474	1.93%	0.053%
55	6.490	6.476	6.506	VV	14082	170418	2.53%	0.069%
56	6.525	6.506	6.539	VV	7754	129337	1.92%	0.053%
57	6.553	6.539	6.592	VV	9035	228704	3.39%	0.093%
58	6.608	6.592	6.643	VV	14017	283929	4.21%	0.115%
59	6.660	6.643	6.671	VV	7243	100430	1.49%	0.041%
60	6.685	6.671	6.703	VV	10392	156806	2.33%	0.064%
61	6.730	6.703	6.753	VV	10523	233085	3.46%	0.095%
62	6.776	6.753	6.796	VV	10867	224462	3.33%	0.091%
63	6.826	6.796	6.855	VV	440353	4471899	66.31%	1.816%
64	6.873	6.855	6.890	VV	18765	285848	4.24%	0.116%
65	6.906	6.890	6.934	VV	20228	361442	5.36%	0.147%
66	6.958	6.934	6.976	VV	24210	368288	5.46%	0.150%
67	7.006	6.976	7.022	VV	49331	696629	10.33%	0.283%
68	7.032	7.022	7.054	VV	21527	253932	3.77%	0.103%
69	7.109	7.054	7.122	VV	13853	371900	5.51%	0.151%
70	7.138	7.122	7.171	VV	16920	346895	5.14%	0.141%
71	7.200	7.171	7.212	VV	13355	283057	4.20%	0.115%
72	7.223	7.212	7.244	VV	13879	210497	3.12%	0.085%
73	7.255	7.244	7.267	VV	7423	100353	1.49%	0.041%
74	7.289	7.267	7.301	VV	9884	177406	2.63%	0.072%
75	7.321	7.301	7.331	VV	11996	194668	2.89%	0.079%
76	7.355	7.331	7.364	VV	15112	257505	3.82%	0.105%
77	7.375	7.364	7.414	VV	16606	344400	5.11%	0.140%
78	7.440	7.414	7.484	VV	550976	5390515	79.93%	2.189%
79	7.530	7.484	7.584	VV	38634	1049904	15.57%	0.426%
80	7.607	7.584	7.640	VV	18747	453773	6.73%	0.184%
81	7.702	7.640	7.720	VV	25267	748783	11.10%	0.304%
82	7.738	7.720	7.772	VV	22081	497688	7.38%	0.202%
83	7.791	7.772	7.802	VV	14650	232959	3.45%	0.095%
84	7.844	7.802	7.863	VV	21092	638225	9.46%	0.259%
85	7.874	7.863	7.897	VV	14562	266687	3.95%	0.108%
86	7.917	7.897	7.964	VV	32540	756166	11.21%	0.307%
87	8.007	7.964	8.047	VV	43813	929180	13.78%	0.377%
88	8.097	8.047	8.145	VV	407446	4634608	68.72%	1.882%
89	8.207	8.145	8.236	VV	201318	2583999	38.32%	1.049%

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90	8.293	8.236	8.316	VV	363501	3905829	57.92%	1.586%
91	8.326	8.316	8.346	VV	14458	218253	3.24%	0.089%
92	8.393	8.346	8.429	VV	425020	4504017	66.79%	1.829%
93	8.442	8.429	8.456	VV	14118	202552	3.00%	0.082%
94	8.488	8.456	8.498	VV	14323	335390	4.97%	0.136%
95	8.508	8.498	8.529	VV	14502	234029	3.47%	0.095%
96	8.553	8.529	8.573	VV	10732	263384	3.91%	0.107%
97	8.629	8.573	8.649	VV	12097	470579	6.98%	0.191%
98	8.662	8.649	8.689	VV	11206	236175	3.50%	0.096%
99	8.725	8.689	8.734	VV	12144	276757	4.10%	0.112%
100	8.744	8.734	8.767	VV	12150	217096	3.22%	0.088%
101	8.791	8.767	8.814	VV	22400	443385	6.57%	0.180%
102	8.837	8.814	8.874	VV	18933	439002	6.51%	0.178%
103	8.895	8.874	8.906	VV	7736	138454	2.05%	0.056%
104	8.920	8.906	8.930	VV	8686	119717	1.78%	0.049%
105	8.953	8.930	8.971	VV	17203	290826	4.31%	0.118%
106	8.985	8.971	9.002	VV	15160	213616	3.17%	0.087%
107	9.018	9.002	9.052	VV	9278	256723	3.81%	0.104%
108	9.089	9.052	9.124	VV	16783	421449	6.25%	0.171%
109	9.171	9.124	9.223	VV	414514	4470190	66.28%	1.815%
110	9.249	9.223	9.265	VV	12375	235184	3.49%	0.096%
111	9.275	9.265	9.307	VV	10331	205814	3.05%	0.084%
112	9.323	9.307	9.336	VV	7325	119604	1.77%	0.049%
113	9.354	9.336	9.364	VV	9678	144127	2.14%	0.059%
114	9.378	9.364	9.400	VV	14599	221097	3.28%	0.090%
115	9.421	9.400	9.474	VV	7418	310426	4.60%	0.126%
116	9.491	9.474	9.524	VV	9424	234324	3.47%	0.095%
117	9.545	9.524	9.562	VV	8220	164699	2.44%	0.067%
118	9.597	9.562	9.633	VV	34784	593312	8.80%	0.241%
119	9.649	9.633	9.666	VV	7991	136947	2.03%	0.056%
120	9.689	9.666	9.722	VV	7578	224904	3.33%	0.091%
121	9.753	9.722	9.791	VV	9735	298630	4.43%	0.121%
122	9.807	9.791	9.826	VV	6207	122436	1.82%	0.050%
123	9.852	9.826	9.866	VV	7599	158620	2.35%	0.064%
124	9.883	9.866	9.897	VV	9796	157414	2.33%	0.064%
125	9.911	9.897	9.932	VV	11423	180303	2.67%	0.073%
126	9.943	9.932	9.955	VV	6852	87814	1.30%	0.036%
127	9.980	9.955	9.996	VV	7179	167557	2.48%	0.068%
128	10.036	9.996	10.062	VV	11003	345538	5.12%	0.140%
129	10.083	10.062	10.142	VV	10087	377846	5.60%	0.153%
130	10.165	10.142	10.197	VV	10216	267587	3.97%	0.109%
131	10.215	10.197	10.239	VV	9118	195657	2.90%	0.079%
132	10.257	10.239	10.273	VV	7444	137648	2.04%	0.056%
133	10.293	10.273	10.308	VV	8139	156499	2.32%	0.064%
134	10.336	10.308	10.392	VV	15634	570300	8.46%	0.232%
135	10.420	10.392	10.450	VV	11384	315320	4.68%	0.128%
136	10.464	10.450	10.480	VV	8872	144734	2.15%	0.059%
137	10.500	10.480	10.513	VV	8708	156821	2.33%	0.064%
138	10.563	10.513	10.606	VV	411758	4731650	70.16%	1.922%
139	10.637	10.606	10.677	VV	413540	4426683	65.64%	1.798%
140	10.695	10.677	10.720	VV	8114	194148	2.88%	0.079%
141	10.749	10.720	10.800	VV	9209	369006	5.47%	0.150%

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142	10.846	10.800	10.863	VV	14955	366303	5.43%	0.149%
143	10.870	10.863	10.891	VV	10845	157658	2.34%	0.064%
144	10.918	10.891	10.936	VV	11152	259663	3.85%	0.105%
145	10.952	10.936	10.984	VV	13147	316399	4.69%	0.128%
146	11.000	10.984	11.012	VV	9733	151799	2.25%	0.062%
147	11.033	11.012	11.061	VV	33543	550194	8.16%	0.223%
148	11.076	11.061	11.130	VV	12845	412516	6.12%	0.168%
149	11.160	11.130	11.181	VV	13033	302297	4.48%	0.123%
150	11.207	11.181	11.231	VV	13847	320028	4.75%	0.130%
151	11.249	11.231	11.272	VV	10554	229191	3.40%	0.093%
152	11.289	11.272	11.306	VV	8886	165151	2.45%	0.067%
153	11.338	11.306	11.372	VV	404241	4801933	71.20%	1.950%
154	11.388	11.372	11.412	VV	28407	424646	6.30%	0.172%
155	11.441	11.412	11.459	VV	13618	329289	4.88%	0.134%
156	11.474	11.459	11.486	VV	12326	183936	2.73%	0.075%
157	11.505	11.486	11.522	VV	32610	453051	6.72%	0.184%
158	11.536	11.522	11.566	VV	22701	392903	5.83%	0.160%
159	11.575	11.566	11.595	VV	10097	166793	2.47%	0.068%
160	11.614	11.595	11.629	VV	9835	185508	2.75%	0.075%
161	11.676	11.629	11.687	VV	14300	406463	6.03%	0.165%
162	11.699	11.687	11.712	VV	15282	208145	3.09%	0.085%
163	11.721	11.712	11.734	VV	13986	174795	2.59%	0.071%
164	11.749	11.734	11.775	VV	14887	316094	4.69%	0.128%
165	11.798	11.775	11.807	VV	11028	204958	3.04%	0.083%
166	11.829	11.807	11.849	VV	22243	403227	5.98%	0.164%
167	11.857	11.849	11.867	VV	12759	133470	1.98%	0.054%
168	11.883	11.867	11.913	VV	14769	348036	5.16%	0.141%
169	11.924	11.913	11.942	VV	11196	191071	2.83%	0.078%
170	11.968	11.942	11.992	VV	14267	362244	5.37%	0.147%
171	12.004	11.992	12.016	VV	10939	149951	2.22%	0.061%
172	12.035	12.016	12.044	VV	12068	193081	2.86%	0.078%
173	12.076	12.044	12.087	VV	13574	330243	4.90%	0.134%
174	12.101	12.087	12.124	VV	15730	294791	4.37%	0.120%
175	12.146	12.124	12.188	VV	24462	677682	10.05%	0.275%
176	12.256	12.188	12.277	VV	43277	1105034	16.39%	0.449%
177	12.292	12.277	12.308	VV	28170	444600	6.59%	0.181%
178	12.372	12.308	12.428	VV	440959	5904660	87.56%	2.398%
179	12.464	12.428	12.481	VV	14018	405178	6.01%	0.165%
180	12.500	12.481	12.517	VV	15761	315430	4.68%	0.128%
181	12.536	12.517	12.567	VV	22444	532431	7.89%	0.216%
182	12.589	12.567	12.625	VV	23945	636419	9.44%	0.258%
183	12.666	12.625	12.690	VV	409654	5009684	74.28%	2.035%
184	12.719	12.690	12.746	VV	19945	584555	8.67%	0.237%
185	12.777	12.746	12.803	VV	63815	1084020	16.07%	0.440%
186	12.832	12.803	12.894	VV	17913	872809	12.94%	0.354%
187	12.947	12.894	12.977	VV	43233	1119583	16.60%	0.455%
188	12.998	12.977	13.031	VV	26670	634311	9.41%	0.258%
189	13.062	13.031	13.075	VV	20218	440629	6.53%	0.179%
190	13.094	13.075	13.152	VV	24205	875984	12.99%	0.356%
191	13.170	13.152	13.197	VV	20781	489598	7.26%	0.199%
192	13.249	13.197	13.276	VV	33597	1082371	16.05%	0.440%
193	13.294	13.276	13.305	VV	18246	303926	4.51%	0.123%
194	13.323	13.305	13.339	VV	20231	380808	5.65%	0.155%

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195	13.359	13.339	13.377	VV	21893	472856	7.01%	0.192%
196	13.392	13.377	13.416	VV	23353	465168	6.90%	0.189%
197	13.436	13.416	13.469	VV	18766	578092	8.57%	0.235%
198	13.529	13.469	13.611	VV	43835	1954378	28.98%	0.794%
199	13.636	13.611	13.654	VV	18396	468006	6.94%	0.190%
200	13.663	13.654	13.682	VV	17954	286658	4.25%	0.116%
201	13.707	13.682	13.742	VV	18927	662704	9.83%	0.269%
202	13.770	13.742	13.789	VV	18880	518536	7.69%	0.211%
203	13.836	13.789	13.849	VV	20944	701822	10.41%	0.285%
204	13.867	13.849	13.895	VV	22719	570378	8.46%	0.232%
205	13.945	13.895	13.956	VV	32958	907500	13.46%	0.369%
206	13.975	13.956	14.016	VV	40991	1025455	15.21%	0.416%
207	14.033	14.016	14.042	VV	21481	334504	4.96%	0.136%
208	14.084	14.042	14.129	VV	29167	1295524	19.21%	0.526%
209	14.153	14.129	14.171	VV	30775	654208	9.70%	0.266%
210	14.181	14.171	14.201	VV	25561	427645	6.34%	0.174%
211	14.219	14.201	14.238	VV	28003	546547	8.10%	0.222%
212	14.247	14.238	14.265	VV	22384	349286	5.18%	0.142%
213	14.285	14.265	14.316	VV	22568	664770	9.86%	0.270%
214	14.342	14.316	14.367	VV	24173	704155	10.44%	0.286%
215	14.379	14.367	14.396	VV	23156	388910	5.77%	0.158%
216	14.421	14.396	14.468	VV	34720	1086854	16.12%	0.441%
217	14.538	14.468	14.557	VV	377635	5923421	87.83%	2.406%
218	14.581	14.557	14.604	VV	432341	5443791	80.72%	2.211%
219	14.627	14.604	14.675	VV	52193	1499794	22.24%	0.609%
220	14.704	14.675	14.724	VV	32482	874510	12.97%	0.355%
221	14.738	14.724	14.764	VV	31338	725012	10.75%	0.294%
222	14.776	14.764	14.800	VV	30640	615255	9.12%	0.250%
223	14.836	14.800	14.929	VV	37355	2245389	33.29%	0.912%
224	14.980	14.929	15.030	VV	27833	1589215	23.57%	0.645%
225	15.047	15.030	15.067	VV	26521	565903	8.39%	0.230%
226	15.097	15.067	15.110	VV	27666	666799	9.89%	0.271%
227	15.119	15.110	15.135	VV	27886	413411	6.13%	0.168%
228	15.158	15.135	15.179	VV	31237	772537	11.46%	0.314%
229	15.200	15.179	15.220	VV	47838	927502	13.75%	0.377%
230	15.235	15.220	15.276	VV	39167	1046819	15.52%	0.425%
231	15.307	15.276	15.324	VV	32039	860842	12.76%	0.350%
232	15.367	15.324	15.413	VV	39791	1788792	26.52%	0.726%
233	15.443	15.413	15.454	VV	30970	725962	10.76%	0.295%
234	15.475	15.454	15.509	VV	33376	1063809	15.77%	0.432%
235	15.521	15.509	15.551	VV	33683	774509	11.48%	0.315%
236	15.568	15.551	15.606	VV	30359	972077	14.41%	0.395%
237	15.647	15.606	15.675	VV	51061	1487840	22.06%	0.604%
238	15.702	15.675	15.746	VV	30407	1238491	18.36%	0.503%
239	15.800	15.746	15.822	VV	35743	1451310	21.52%	0.589%
240	15.834	15.822	15.851	VV	36067	598744	8.88%	0.243%
241	15.870	15.851	15.881	VV	36021	601799	8.92%	0.244%
242	15.902	15.881	15.928	VV	36181	976291	14.48%	0.397%
243	15.946	15.928	15.962	VV	35264	683836	10.14%	0.278%
244	15.969	15.962	15.981	VV	33832	380227	5.64%	0.154%
245	16.005	15.981	16.041	VV	37661	1224793	18.16%	0.497%
246	16.087	16.041	16.103	VV	338893	6150845	91.21%	2.498%

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247	16.122	16.103	16.187	VV	437896	6320313	93.72%	2.567%
248	16.206	16.187	16.249	VV	34979	1238082	18.36%	0.503%
249	16.263	16.249	16.302	VV	33659	1050965	15.58%	0.427%
250	16.320	16.302	16.346	VV	33707	847027	12.56%	0.344%
251	16.396	16.346	16.421	VV	45037	1677577	24.88%	0.681%
252	16.464	16.421	16.496	VV	397961	6240291	92.53%	2.534%
253	16.512	16.496	16.546	VV	37645	1066766	15.82%	0.433%
254	16.592	16.546	16.614	VV	57785	1759386	26.09%	0.715%
255	16.634	16.614	16.658	VV	45918	1073399	15.92%	0.436%
256	16.701	16.658	16.726	VV	39048	1540795	22.85%	0.626%
257	16.758	16.726	16.779	VV	35089	1089135	16.15%	0.442%
258	16.818	16.779	16.881	VV	40418	2223385	32.97%	0.903%
259	16.885	16.881	16.925	VV	34652	918798	13.62%	0.373%
260	16.952	16.925	16.967	VV	40191	927621	13.75%	0.377%
261	16.975	16.967	17.012	VV	38720	959652	14.23%	0.390%
262	17.038	17.012	17.087	VV	38882	1626939	24.12%	0.661%
263	17.118	17.087	17.139	VV	38251	1109701	16.45%	0.451%
264	17.154	17.139	17.169	VV	37461	647333	9.60%	0.263%
265	17.178	17.169	17.202	VV	36017	710540	10.54%	0.289%
266	17.211	17.202	17.222	VV	34988	416437	6.17%	0.169%
267	17.243	17.222	17.276	VV	35189	1117499	16.57%	0.454%
268	17.295	17.276	17.330	VV	36927	1149265	17.04%	0.467%
269	17.383	17.330	17.391	VV	38724	1343281	19.92%	0.546%
270	17.411	17.391	17.446	VV	41006	1287490	19.09%	0.523%
271	17.476	17.446	17.537	VV	60677	2313765	34.31%	0.940%
272	17.545	17.537	17.576	VV	36443	829007	12.29%	0.337%
273	17.592	17.576	17.607	VV	37085	693666	10.29%	0.282%
274	17.617	17.607	17.644	VV	38053	805751	11.95%	0.327%
275	17.666	17.644	17.696	VV	38292	1138370	16.88%	0.462%
276	17.724	17.696	17.749	VV	36042	1140204	16.91%	0.463%
277	17.768	17.749	17.777	VV	36657	605805	8.98%	0.246%
278	17.829	17.777	17.844	VV	349753	6048879	89.69%	2.457%
279	17.870	17.844	17.928	VV	381937	6433522	95.40%	2.613%
280	17.980	17.928	18.014	VV	42019	2026141	30.04%	0.823%
281	18.026	18.014	18.037	VV	38671	532563	7.90%	0.216%
282	18.084	18.037	18.129	VV	367459	6743937	100.00%	2.739%
283	18.164	18.129	18.174	VV	38566	1009410	14.97%	0.410%
284	18.186	18.174	18.209	VV	39090	806278	11.96%	0.327%
285	18.220	18.209	18.251	VBA	36777	891524	13.22%	0.362%

Sum of corrected areas: 246226374

Aromatic EPH 082118.M Tue Aug 28 15:39:39 2018 RPT-1